

Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

Foreign agriculture circular

horticultural products

Approved by the World Agricultural Outlook Board • USDA

FHORT 2-84
February 1984

HORTICULTURAL PRODUCTS REVIEW

Market Access and Opportunities.....	Page 2
Market Promotion Activities.....	Page 4
Commodity Update.....	Page 5
Tree Nuts.....	Page 8
Tomato Products.....	Page 11
Mexican Citrus.....	Page 17
Retail Food Trade in the UK.....	Page 20
U.S. Imports of Selected Horticultural Products..	Page 23
U.S. Exports of Selected Horticultural Products..	Page 24

EXPORT SUMMARY

Horticultural export value during December was \$211 million, 2 percent below a year earlier. Following a disappointing pattern established in the first two months of the fiscal year, export pace continues to struggle. Foreign importers have trimmed their purchasing orders largely in response to the high cost in local currency terms of U.S. products and a weakened consumer demand because of lingering economic problems.

Commodity areas having a major impact on the overall poor export performance during the first quarter of FY 1984 include: fresh non-citrus fruit (especially apples and grapes), dried fruit (raisins), canned fruit (peaches and fruit cocktail), and tree nuts (walnuts, pistachios and filberts). U.S. apple exports declined despite a more than two-fold increase in shipments to the European Community and a 31 percent increase to the Middle East. The smaller export value is attributed to a 17,000 ton drop in apple movement to Venezuela. Table grape exports are down because of the smaller U.S. crop. Exports to Canada, the leading export outlet, are running 34 percent below the first quarter of FY 1983. While raisin export volume is up, the dollar figure is off based on a 22 percent decline in unit value. As was anticipated at the outset of the year, export volume for canned fruit is below last year because of a world-wide declining trend in consumption, stiff competition in export markets, and agricultural policies of the EC which have impaired U.S. export opportunities. Tree nut exports have fallen badly, primarily due to a poor West European demand for walnuts.

For further information on items in this circular, contact the Horticultural and Tropical Products Division, (202) 447-6590. All measures in this report, unless noted otherwise, are metric. One kilogram (kg)=2.2046 lbs., 1 metric ton=2,204.6 lbs., 1 liter=0.2642 gallon, and 1 hectare=2.471 acres.

U.S. DEPT. OF AGRICULTURE
NAT'L AGRIC. LIBRARY
JUN 15 '84
RECEIVED

Exports of fresh citrus and vegetables are noteworthy for having exceeded year earlier levels. However, exports of these items could be slowed in upcoming months due to the December freeze in Florida and Texas. With no dramatic change in the essential underlying factors affecting U.S. exports expected to occur in the short-term, it now appears that total export value for all horticultural products during FY 1984 (October 1983 - September 1984) will be challenged to maintain the \$2.83 billion recorded in FY 1983.

MARKET ACCESS AND OPPORTUNITIES

--The Government of Japan announced a grape juice import quota on December 16 for the period April 1983 to March 1984. The global quota is for 3,500 metric tons (5-to-1 concentrate basis) compared with 4,000 tons and 3,600 tons the prior two years. The smaller quota apparently reflects increased domestic production of grape juice concentrate in 1983. Grape juice quotas are issued on an "as needed" basis. Almost all of the imports are from the United States.

--On December 26 the Government of Japan announced citrus juice import quotas for the Japanese fiscal year 1983 (April 1983-March 1984). They consist of 6,500 metric tons of orange juice and 6,000 tons of grapefruit juice, both on a 5-to-1 concentrate basis. This is in compliance with the existing U.S./Japan trade agreement.

Although the quotas are global, over 90 percent of Japan's grapefruit juice imports comes from the United States. Brazil has been supplying over 70 percent of the orange juice concentrate.

---A temporary measure to prevent the introduction into Taiwan of the Mexican fruit fly from California was imposed December 12, 1983 by Taiwan's Bureau of Commodity Inspection and Quarantine. A phytosanitary certificate must be submitted stating that the fruit neither originates from, nor is transported through, any area where the Mexican fruit fly exists, unless it is transported through such an area in a sealed container. Among the fruits affected are apples, apricots, citrus, peaches, pears, plums, tomatoes, avocados, and figs.

--The Government of Colombia recently outlined additional foreign trade import policies. The Minister of Economic Development announced that most of the products now under free import status will be subject to a prior licensing requirement. A list of the affected products is not yet available, but some trade sources believe U.S. apples will be among the items adversely affected.

--The Government of Trinidad on January 16 announced that foreign exchange allocations will be reduced across a broad range, primarily affecting "nonessential" imports. During calendar year 1984 the Central Bank will reduce foreign exchange allocations from last year's levels for most horticultural items as follows:

- up to 25 percent reduction for fresh vegetables and cut flowers.
- up to 50 percent reduction for processed vegetables, fruit juices and certain food preparations.
- up to 100 percent reduction for fruits, nuts, brandy, wine, and beer.

--The Norwegian Ministry of Agriculture has announced that the open import period for apples will be January 24-April 30, 1984.

--Turkey has changed its import regulations, liberalizing some imports and establishing three controlled categories. These categories are: (1) prohibited, which requires special government exemption and an import license; (2) subject to government permit; and (3) those subject to a special surtax. Products in the last category are classified as either luxury products or products in which Turkey is mainly self-sufficient. Horticultural items on the list include:

Tariff No.	Commodity
<u>Prohibited</u>	
07.01	Vegetables, fresh or chilled
07.02	Vegetables, preserved
07.04	Vegetables, dried, dehydrated, or evaporated
08.01.40	Other fresh fruits
08.01.50	Other dried fruits
08.05	Nuts
08.07	Stone fruit, fresh
20.03	Fruits preserved by freezing, containing added sugar
20.05	Jams, fruit jellies, marmalades, etc.
20.07	Fruit & vegetable juices, unfermented without spirits
22.05	Wine of fresh grapes, grape must with alcohol added
<u>Subject to Government Permit</u>	
08.01.10	Bananas, fresh
08.06	Apples, pears, and quinces, fresh
13.03.40	Extract of hops
17.02.22	Sugar syrups
<u>Subject to Special Surtax</u>	
22.09.20	Whiskey

All other items not included in the above categories may be imported freely. Government enterprises must obtain permission for imports. Import deposits have been lowered with a 15 percent deposit required for general imports and a 7.5 percent deposit required for industries importing for their own production or for reexport.

--Proposed shelf life standards for processed foods marketed in Saudi Arabia are under consideration by The Saudi Arabian Standards Committee (SASO). The proposed standards have been publicized for several months (Horticultural Products Review, August 1983) and most suppliers have been observing them. The Standards Committee is now accepting comments on the proposed standards. Comments should be addressed to Badr O. Al-Saad, Head of Food Section, SASO, P.O. Box 3437, Riyadh, Saudi Arabia, telex 201610 SASO SJ. Suggestions for the extension of shelf life standards should cite appropriate scientific literature.

MARKET ACCESS

--The Agricultural Trade Office in Hamburg, Germany had a market study conducted on dehydrated and frozen prepared meals and soups. German production of frozen prepared meals has increased 101 percent over the period of 1974-82. The reasons for increased consumption of frozen meals and soups are the increasing health consciousness of the consumer, the growing popularity of foreign dishes and the ease of preparing frozen meals. Although statistics on these products are not collected by the German Federal Office of Statistics, two of the largest domestic producers reportedly import 90 percent of the fruit and 50 percent of the potatoes for these meals in the raw product form.

Trade experts believe that this market will continue to expand. Among the reasons given for expansion are: the increasing number of women who work, a growing number of smaller and single person households, and rising household purchasing power.

MARKET PROMOTION ACTIVITIES

--The ATO in Seoul is planning to participate in the KOR Hotel exhibition scheduled for June 11-17, 1984. This event, otherwise known as the Korean International Hotel, Catering and Food Exhibition, is planned for the following product categories:

1. Equipment, machinery and fittings for hotels.
2. Food processing and catering equipment.
3. Packing and bottling equipment.
4. Food and beverages.

The ATO will obtain 300 square feet of exhibit space for FAS Cooperators, including regional State groups, for generic promotion, free of charge. If cooperators or regional groups wish to have commercial representatives in attendance they will have to rent their own space. This also applies to commercial firms.

The cost of renting a booth is \$2,250. Additional costs which would include furniture, floor covering, signs and utility charges are estimated at \$650. The cost for an interpreter is estimated at \$300.

Those wishing to rent a booth space should contact LaVerne Brabant, ATO in Seoul. His telex is K25823 SOLATO.

Cooperator and regional groups should contact:

Robert E. Mannion, FAS
U.S. Department of Agriculture
Room 4932 South Building
Washington, D.C. 20250
Telephone: 202-447-7927

--The U.S. Department of Agriculture will soon launch a major thrust to increase exports of high-value and value-added agricultural products, including highly processed, semiprocessed and unprocessed but consumer-ready foods such as fruits and vegetables. To kick off this effort, a team of export promotion specialists will travel around the nation to talk with food manufacturing officials, representatives of trade associations, state departments of agriculture, and regional export associations about ways to develop export opportunities. The team will conduct seminars targeted at company officials who are interested in breaking into the export market and existing exporters interested in new markets. Special emphasis will be placed on the services and funding available to these exporters through FAS, and aid in establishing export trading companies.

As part of the effort to expand processed sales, FAS is introducing a high value/value-added product promotion fund to help new and existing exporters with long term promotional expenses.

COMMODITY UPDATE

--CORRECTION: The table showing the EC subsidy scheme for Greek sultana raisins on page 9 of the December Horticultural Products Review (FHORT 12-83) contains some discrepancies. A corrected version, in drachma and U.S. dollar equivalents per metric ton of sultanas follows:

ITEM	Drachmas		U.S. Dollar Equivalent	
	1982/83	1983/84	1982/83	1983/84
Minimum Grower Price	88,628	102,871	1,217	1,074
Greek Government Grower Support Payment	7,872	9,000	108	94
Processing Subsidy	24,052	42,826	330	447
Weekly Storage Subsidy	246	286	3.38	2.99

These data were calculated using European Currency Unit (ECU) green rate conversions of 66.5526 drachmas per ECU for 1982/83 and 77.2479 drachmas for 1983/84. Dollar conversions are based on average November rates of 72.8 drachmas per dollar in 1982 and an estimate of 95.8 drachmas in 1983.

--Anti-dumping and countervailing duty petitions against imports of French and Italian table wines valued at \$4 or less per gallon at U.S. port of entry were recently filed with the U.S. Department of Commerce and the International Trade Commission by a U.S. wine producers group called the American Grape Growers Alliance for Free Trade. The Alliance claims that these wines are being dumped on the U.S. market at less than production costs and that they are also being subsidized by the European Community. Imports of Italian and French wines have risen sharply in recent years and have captured a significant share of the U.S. market.

--Regulations governing Turkish exports were significantly liberalized on December 29, 1983. Responsibility for administering export regulations has been centralized in the newly established Undersecretariat of Treasury and Foreign Trade. Export procedures have been simplified and responsibility for processing documents will be turned over to local Chambers of Commerce and other exporter organizations. The new measures are designed to stimulate exports and contribute to an improvement in the Turkish economy.

Raisin, fig and filbert exporters will be allowed to keep 20 percent, compared to 5 percent previously, of their foreign exchange earnings. They no longer need to obtain export licenses but still must provide the government with certain price data. Consignment shipments of fresh fruit and vegetables, wine, fish and confectionery items can also get by with only a permit issued by the Chambers of Commerce and Industry. This will eliminate or reduce the need for exporters, located mostly in coastal cities, to travel to Ankara to obtain the necessary documentation. Barter trade is banned except by exporters having \$50 million or more in export business during the previous year.

--Twenty beneficiary countries have been designated under the terms of The Caribbean Basin Initiative (CBI)--formally known as The Caribbean Basin Economic Recovery Act. They are as follows:

Antigua and Barbuda	Honduras
Barbados	Jamaica
Belize	Montserrat
Costa Rica	Netherlands Antilles
Dominica	Panama
Dominican Republic	St. Christopher-Nevis
El Salvador	St. Lucia
Grenada	St. Vincent and the Grenadines
Guatemala	Trinidad and Tobago
Haiti	Virgin Islands, British

Duty-free access to the U.S. market for the designated countries has been effective since Jan. 1, 1984. These countries accounted for 98 percent of U.S. imports of horticultural products (excluding bananas and plantains) from the 27 potentially eligible countries in 1982. Designation of most of the remaining potential beneficiary countries is expected to be forthcoming as necessary requirements are met. Duty-free treatment for newly designated countries will take effect when designation occurs, and will not be retroactive.

--The Chilean government issued an import permit for 150,000 boxes (2,400 metric tons) of lemons from the United States. These imports are expected to ease a temporary shortage on the local market caused by freeze damage to the domestic crop. Chile's import status is expected to be of short duration, with lemon exports resumed once supplies return to normal.

--Exports of Chilean grapes are expected to increase about 10 percent during 1984, with the bulk of the increase destined for the United States. Most U.S. imports of grapes occur January-May, when domestic supplies are short. During 1983, U.S. grape imports from Chile totaled 108,000 metric tons.

--Subsidized financing for Brazilian processors of frozen concentrated orange juice (FCOJ) is to be eliminated. Under Central Bank Resolution 674, firms previously had been eligible to obtain export loans ranging from 12-20 percent of the value of their prior year's exports at below market interest rates. The action is not expected to have an adverse impact on exports of FCOJ. Brazilian exports of FCOJ during marketing year 1983/84 (July-June) are forecast by USDA at 191 million gallons at 42⁰ brix, 23 percent larger than a year earlier.

--Lebanese citrus exports during the current 1983/84 season are now forecast at 100,000 tons, 20,000 tons below 1982/83 and nearly 50 percent less than the volume recorded only 4 years earlier. The disappointing level of exports is attributed to a smaller export availability and marketing problems with traditional Middle Eastern trading partners. Total citrus production in 1983/84 is placed at 295,000 tons compared to 340,000 tons in the prior year. The decline is largely a consequence of escalating military tension in southern Lebanon where most of the crop is grown.

Almost all of Lebanon's citrus exports are destined for other Arab countries in the region, most notably Syria, Saudi Arabia, Kuwait, Iraq and the United Arab Emirates. Import demand for Lebanese citrus in most of these countries has fallen off sharply. Saudi Arabia imposed import restrictions on Lebanese goods to insure that Israeli products were not imported through Lebanon. A decline in sales to Syria and Iraq, on the other hand, is due to internal financial difficulties and a weakened purchasing capacity. The closing of the Beirut-Damascus highway which leads into the Arab hinterland together with Israeli measures against the movement of goods and people in southern Lebanon stymies export movement and has tripled transportation costs. Finally, Lebanon is faced with growing competition in its export markets from other competing suppliers such as Cyprus, Turkey, Morocco and the United States.

To revitalize the citrus industry, or at least to provide some temporary relief, the Lebanese government has enacted several new programs to assist growers and exporters. Ten-year loans up to \$370 per hectare are now available to producers at an annual interest rate of only 3 percent. A citrus export subsidy equivalent to \$1 per 18 kilo carton has been established along with an export guarantee program for food products sold to Iraq. The government is also trying to push sales to non-traditional export markets. It recently negotiated the sale of 9,000 tons from this year's crop to Bulgaria. Even with the success of these new measures, long-term prosperity and a resurgence in exports cannot, however, be anticipated until the hostilities cease.

WORLD TREE NUT UPDATE

Almonds: Commercial production in major producing countries in 1983 has been revised to 184,400 metric tons (shelled basis), 6 percent below the preliminary September 1983 estimate. Weather damage to the Spanish crop was more extensive than originally reported. Output is now placed at 30,000 tons, one-half the 1982 volume.

So far this season, Spanish almond exports are well ahead of last year's level, the result of strong foreign demand and reduced California supplies. However, total Spanish almond exports during 1983/84 are projected to reach only 24,000 tons, slightly over half last year's level. Export prices for shelled Spanish almonds are well above last year's levels.

SPAIN: ALMOND PRICES
(Dollars per Metric Ton, Bagged)

Commodity	December 1982	December 1983
Unselected Valencias.....	2,280	3,100
Larguetas.....	2,440	3,350
Marconas.....	2,480	3,400
Unshelled Almonds (Mollar).....	1,140	870

SPAIN: ALMOND EXPORTS
September-August Crop Year
(Metric Tons, Shelled Basis)

Destination	1981/82	1982/83
Algeria.....	2,400	4,499
Czechoslovakia.....	757	1,017
France.....	5,542	7,897
Netherlands.....	1,369	1,969
Sweden.....	644	1,052
Switzerland.....	2,386	3,051
United Kingdom.....	728	1,308
United States.....	---	137
USSR.....	---	7,000
West Germany.....	5,657	10,163
Others.....	4,962	6,922
Total.....	24,445	45,015

TREE NUTS

U.S. almond exports, through December of the current marketing year, are running below last year's level because of the smaller crop. However, unit export values, noted in the tabulation below, are well above last season.

U.S. ALMOND EXPORTS 1982 AND 1983

	<u>July-Dec. 1982</u>				<u>July-Dec. 1983</u>		
	Quantity	Value	Average 1/		Quantity	Value	Average 1/
	(Metric Tons)	(Dollars)	(Unit Value)		(Metric Tons)	(Dollars)	(Unit Value)
Shelled...	34,438	89,235,885	2,591	:	32,951	99,747,381	3,027
Prepared &				:			
Preserved:	10,588	30,579,206	2,888	:	12,467	42,629,616	3,419

1/ Dollars per metric ton.

Filberts: Based on current data, 1983 was a record year for filbert production despite smaller than anticipated crops in Spain and the United States. The September 1983 estimates for these two countries have been lowered 11 and 33 percent, respectively. While the Spanish crop, revised to 32,000 tons (in-shell basis), is still the second largest on record, the disease-damaged, 7,000 ton crop in the United States is the smallest harvested since 1976.

Pistachios: Commercial pistachio output in major producing countries is estimated at 84,600 tons (in-shell basis), 41 percent above the 1982 level. The 1983 Iranian crop is now projected to reach 39,000 tons, 73 percent greater than the 1982 outturn--a reasonable increase in view of the cyclical nature of this tree nut. Drought conditions late in the season dampened early expectations of a record Italian crop. Thus, the 1983 estimate has been reduced to the previous record level of 4,500 tons attained in 1981. The Greek harvest has been revised to a record 2,600 tons.

Walnuts: Due to a larger than anticipated crop in the United States (172,400 metric tons), world commercial output for 1983 has been revised to 296,900 tons--2 percent above the October 1983 estimate but still 15 percent below the large harvest in 1982. The French walnut crop is now projected to reach only 17,500 tons (in-shell basis), 10 percent below the preliminary October estimate and 44 percent less than the bumper 1982 harvest. Production prospects--sharply reduced by extensive storm damage--were minimized by the fact that 1983 was an "off-year" in the bearing cycle.

French minimum producer prices (MPP) for walnuts during the 1983/84 season are slightly below last season's depressed levels. In the Grenoble area, the MPP is about \$0.54 per pound. Grenoble producers have expressed concern about the low prices of California walnuts this season. Producer representatives from Grenoble are considering asking the EC for relief measures, possibly in the form of taxes or minimum import prices on U.S. walnuts coming into the European Community.

Kathleen Moore (202) 382-8896

TREE NUTS

TREE NUTS: COMMERCIAL PRODUCTION IN SELECTED COUNTRIES
(1,000 Metric Tons)

Commodity/Country	1981	1982	Preliminary 1983 Estimate	Revised 1983 Estimate
<u>Almonds (Shelled)</u>				
Italy.....	25.0	16.0	27.0	27.0
Morocco.....	4.8	3.5	5.6	5.6
Portugal.....	3.5	4.2	3.5	3.5
Spain.....	80.0	60.0	35.0	30.0
Turkey.....	10.7	11.0	11.7	11.7
United States.....	185.1	157.4	113.4	106.6
Total.....	309.1	252.1	196.2	184.4
<u>Filberts (In-Shell)</u>				
Italy.....	80.0	115.0	100.0	100.0
Spain.....	18.0	14.0	36.0	32.0
Turkey.....	350.0	200.0	370.0	370.0
United States.....	13.3	17.1	10.5	7.0
Total.....	461.3	346.1	516.5	509.0
<u>Pistachios (In-Shell)</u>				
Greece.....	2.3	1.6	2.4	2.6
Iran.....	41.5	22.5	N.A.	39.0
Italy.....	4.5	0.2	5.0	4.5
Syria.....	9.2	8.0	11.5	11.5
Turkey.....	21.0	8.0	15.0	15.0
United States.....	6.6	19.7	12.5	12.0
Total.....	85.1	60.0	---	84.6
<u>Walnuts (In-Shelled)</u>				
France.....	10.0	31.0	19.5	17.5
India.....	17.0	18.0	20.0	20.0
Italy.....	13.0	12.0	12.0	12.0
Turkey.....	70.0	75.0	75.0	75.0
United States.....	204.1	212.3	163.3	172.4
Total.....	314.1	348.3	289.8	296.9

WORLD TOMATO PRODUCTS SITUATION

Production: Although area planted to tomatoes for processing in 1983 in the ten major producing countries was up two percent over 1982, total production was down two percent. Unfavorable weather reduced yields in most countries. Yields fell by more than 10 percent in Canada, Taiwan, Greece, France and Mexico.

While bright prospects for the 1983 market for Italian tomato products had initially pointed toward an expansion in tomato area, growers increased area by only one percent due to a delay in the signing of the national agreement. Estimated production fell 7 percent below the Italian Ministry of Agriculture's target of 3.49 million tons. In an attempt to move more of Italy's tomato processing to the south, the Ministry of Agriculture, for the first time, set production targets by region. In spite of this, most expansion occurred in the northern regions where the growers association and local canners negotiated a timely agreement.

Production fell by 19 percent in both France and Canada, while in the United States 1983 production was 4 percent lower than in 1982 but still 23 percent higher than in 1981.

A 20 percent increase in minimum grower prices in Portugal boosted tomato area by 14 percent, while in Spain area was down due to irrigation water shortages. Israel produced another record crop in 1983 despite the termination of government subsidies. Much of the 16 percent increase in area came from uprooted citrus groves. Taiwan, with planted area up 46 percent, suffered a serious setback when a prolonged rainy season reduced yields by 33 percent. The Taiwanese production target for 1984 is 480,000 tons.

TOMATOES FOR PROCESSING: PRODUCTION IN SELECTED COUNTRIES

Country	Production		Yield	
	1982	1983	1982	1983
	-----1,000 Metric Tons-----		-----Tons per Hectare-----	
North America				
Canada.....	477	386	42.3	33.7
Mexico.....	180	150	36.0	27.3
United States.....	6,621	6,379	55.4	53.9
Mediterranean				
France.....	375	305	42.1	32.8
Greece.....	1,178	1,040	52.5	47.3
Israel.....	240	293	49.0	51.4
Italy.....	3,020	3,250	36.0	38.2
Portugal.....	480	550	27.4	27.5
Spain.....	567	526	37.8	37.6
Taiwan.....	378	370	71.4	48.0
Total prod/Av. yield:	13,516	13,249	46.0	44.3

Source: Foreign Production Estimates Division, FAS

TOMATO PRODUCTS

World Paste Pack: Estimated paste pack among selected major producers fell by 4 percent in 1983. Generally low carryin levels plus decreases in U.S. and French outturn should help to maintain a firm market for paste throughout the 1983/84 season.

Italian paste exports in 1982/83 were limited by availability. Price per kilogram averaged 900-1,000 lira (\$540-600 per ton) compared with 680-750 lira (\$470-520 per ton) in the 1981/82 season. In December of the current 1983/84 marketing year, prices ranged from 1,150 to 1,200 lira per kilo (\$690-720). Greek supplies of paste are projected to be on par with last season despite widespread dissatisfaction with 1983 EC subsidies.

Israeli paste production in 1983/84 will be up 68 percent over last season. Israel exports about 70 percent of its paste outturn. In 1981 and 1982, 75 percent of total exports were destined for the United States. Exports to the United Kingdom, a distant second, have dropped off over the past two years. Paste pack in Taiwan was down 29 percent in 1983 and exports will fall accordingly.

The falling value of the Portuguese escudo and tight supplies of paste within the EC may open EC markets to Portuguese paste in 1984 and 1985. Portugal still faces a 12.6 percent ad valorem tariff and a 90,000 ton quota in EC markets.

TOMATO PASTE: PRODUCTION AND EXPORTS BY SELECTED COUNTRIES, 1981-1983 (1,000 Metric Tons)

Country	Production 1/ 2/				Exports 3/		
	1981	1982	1983	4/	1981	1982	1983 5/
France.....	53	50	41	:	11	15	10
Greece.....	180	175	175	:	117	148	150
Israel.....	17	19	32	:	11	14	20
Italy.....	305	304	310	:	287	288	285
Portugal.....	65	77	98	:	75	59	75
Spain.....	51	58	51	:	51	30	35
Taiwan.....	40	41	29	:	28	40	30
United States.....	338	407	345	:	8	11	10
Total.....	1,703	1,131	1,081	:	588	1,145	615

1/ Processing season is late summer/early fall in all countries except Taiwan where processing is done in the first few months of the year. 2/ On net weight basis except for Greece and Italy. 3/ Data reported on a marketing year basis for France, Greece, Italy, Spain and the United States and on a calendar year basis for others. 4/ Preliminary. 5/ Forecast.

Canned Tomato Pack: Due to excess demand for canned tomatoes in the 1982/83 season, Italy, the world's largest exporter, carried no product inventory into the 1983/84 season. Total supplies of canned tomatoes in Italy will be down from the previous season by an estimated 9 percent. In anticipation of Italian shortages, Spain hopes to increase canned tomato exports by 33

TOMATO PRODUCTS

percent. Processors expect to increase shipments to traditional markets including the United States, the United Kingdom and Canada. Taiwan and Israel, with 37 and 15 percent increases in availability over last season, should also benefit from the tight world supplies of canned tomatoes.

CANNED TOMATOES: PRODUCTION AND EXPORTS BY SELECTED COUNTRIES, 1981-1983
(1,000 Metric Tons)

Country	Production 1/			Exports 2/		
	1981	1982	1983	1981	1982	1983
France.....	52	46	38	1	3	1
Greece.....	12	10	10	3	4	2
Israel.....	23	27	30	15	19	24
Italy.....	1,010	920	960	418	355	305
Portugal.....	8	10	10	0	1	1
Spain.....	89	110	101	37	45	60
Taiwan.....	4	5	8	6	5	9
United States 3/.....	310	347	294	12	8	6
Total.....	1,508	1,475	1,451	492	440	409

1/ On net weight basis except for Greece and Italy. 2/ Data reported on a marketing year basis for France, Greece, Italy, Spain and the United States and on a calendar year basis for others. 3/ California only - includes round, pear-shaped, stewed, diced, sliced, wedges and chunks.

Grower Prices and Processor Subsidies: The EC subsidy system for processed fruit and vegetables provides a subsidy for EC tomato processors provided that they pay growers a specified minimum price. Payments are made on a finished product basis and are set annually in European Currency Units (ECU's), the unit of account among EC members.

EC PROCESSOR SUBSIDY AND MINIMUM GROWER PRICES
FOR TOMATO PRODUCTS - 1983
(U.S. Dollars Per Metric Ton) 1/

Product	Processor Subsidy				Minimum Grower Price			
	EC "Nine"		Greece		EC "Nine"		Greece	
	1983	1982	1983	1982	1983	1982	1983	1982
Whole peeled tomatoes								
Roma variety.....	125	132	91	125	114	121	89	87
San Marzano.....	170	182	134	161	151	160	122	122
Crushed and frozen tomatoes.....	61	65	45	61	94	100	74	73
Tomato Concentrate (28-30° Brix).....	418	442	274	325	90	96	70	68

1/ Dollar values are approximate and are converted from ECU's at a rate of 1 ECU=\$0.97 in 1982 and 1 ECU=\$0.89 in 1983.

TOMATO PRODUCTS

Guaranteed grower prices for first and second grade tomatoes in Portugal for 1983 were \$39 and \$33 per ton, respectively--up over 20 percent in escudo terms from 1982. The 1983 minimum FOB export price per ton of first grade tomato paste (28-30° brix) was \$720 for the United States and Canada, \$600 for the EC and the Middle East and \$750 for all others. The processing subsidy for 1983 has not been determined. However, \$36.80 per ton was paid in 1982, down from \$52.50 per ton in 1981.

Minimum grower prices for 1983 in Spain are \$39 per ton for round tomatoes for paste and \$55 per ton for pear-shaped tomatoes. These prices are tied to a \$27 per ton loan to paste processors limited to 330,000 tons of round tomatoes and a \$39 per ton loan to canned tomato producers limited to 220,000 tons of pear-shaped tomatoes.

Trends in Mediterranean Production: EC subsidies for processed tomatoes have encouraged a dramatic increase in tomato processing activity within the Community. The EC Commission estimates that the proportion of fresh tomatoes currently utilized for processing is close to three-fourths compared with about one-half in 1977 when the subsidy scheme was first introduced. As intended, Mediterranean area producers, particularly Italy, have reaped the lion's share of subsidy benefits.

French, Italian and Greek production of tomato paste more than doubled between 1977 and 1982 reaching about 530,000 tons in 1982. Due to this high rate of expansion, the EC share of paste production among major world producers rose from 30 to 45 percent over the same period.

Canned tomato production in France, Italy and Greece (which joined in 1981) rose from just under 700,000 tons in 1977 to over 975,000 tons in 1982 - a 40 percent increase. Production by other Mediterranean producers fell by 10 percent.

Consumption of canned tomatoes and tomato paste within the Community is about 940,000 and 404,000 tons, respectively. The Community is currently self sufficient in canned tomatoes and produces a 40 percent net surplus of tomato paste. The trend towards overproduction underlines the need for a modification of the subsidy scheme in the near future. Accession of Spain and Portugal, now expected no earlier than 1986, will exacerbate the problem.

Trends in World Trade: EC data indicate that imports of all tomato products rose from 418,027 tons in 1978 to 532,476 tons in 1982. Intra-EC trade comprised 70 percent of 1978 imports and 92 percent of 1982 imports. In absolute terms, imports from third countries fell by 66 percent. Increased EC production in the tomato processing sector brought about by the EC support scheme and the absence of tariffs in intra-EC trade have effectively closed traditional EC markets to non-EC producers. Spain, Portugal and Israel have been most affected.

In the world paste market, Italy and Greece have become the dominant suppliers to the Middle East and North Africa. Portugal remains reliant on the Soviet Union as its chief export outlet, although the United States and Canada are increasing in relative importance. Spanish exports have been redistributed from former EC and Middle Eastern/North African markets to the United States and Canada.

TOMATO PRODUCTS

The UK is the largest market in the EC. In 1976 and 1977 Spain supplied about one-fourth of UK canned tomato imports but less than 5 percent in 1982. This corresponds to an increase in Italy's share from 65 to 90 percent. Greece and Italy currently supply 75 percent of the UK paste imports. Portugal now supplies less than 10 percent down from one-fourth in 1976 and 1977. Over the same period, Spain's share of the UK market fell from a high of about 20 percent to less than 5 percent.

U.S. Imports: U.S. imports of tomato paste were down 17 percent in 1982/83 from the previous season's record level of 82,888 tons. Most of the reduction was attributable to lower imports from Taiwan. Other sources maintained footholds gained in the 1981/82 season. Paste imports through November of the current marketing year are running 17 percent higher than at the same point last season and about double levels through November in the 1981/82 season.

Canned tomato imports were down by a marginal 6 percent over the 1981/82 season. Average per unit value (FOB point of exit) was \$444 per ton versus \$423 in 1981/82. Imports from Italy dropped 20 percent. Total imports of canned tomatoes through November of 1983 are up 53 percent over the same period last season. In the tomato sauce category, in which Israel supplies about four-fifths of imports, 1982/83 imports were up 71 percent over the previous year.

In recent years, imports have comprised from 1 to 8 percent of total U.S. supplies of canned tomatoes and tomato paste. High import levels in recent years have raised serious concern about the effect of imports on the domestic industry, particularly in California. Transportation costs are a major factor since 70 percent of imports enter on East Coast ports. Past research has indicated that canned tomatoes are highly sensitive to increased supplies. Paste prices are relatively less sensitive due to the predominantly institutional use of this product. In an ongoing study of world processed tomato production and trade, researchers have found that the level of U.S. tomato product imports is positively correlated with the price differential between U.S. and imported products and negatively correlated with U.S. supplies.

M. Kathryn Ting (202) 382-8911

TOMATO PRODUCTS

U.S. TRADE IN TOMATO PRODUCTS - 1981/82 and 1982/83
Year Beginning July 1

Exports					
Commodity/Country	1981/82	1982/83	Commodity/Country	1981/82	1982/83
:---(Metric Tons)---			:---(Metric Tons)---		
Tomatoes, Canned	11,715	7,547	Tomato Paste	7,972	10,993
Canada.....	10,299	6,304	Canada.....	6,657	9,243
Caribbean.....	356	299	Caribbean.....	367	627
Saudi Arabia.....	263	455	Hong Kong.....	116	164
Others.....	797	489	Japan.....	73	427
			Saudi Arabia.....	307	238
Tomato Pulp & Puree	543	591	Others.....	452	294
Canada.....	83	94			
Japan.....	103	89	Catsup & Chile		
Mexico.....	49	17	Sauce	12,100	12,089
Saudi Arabia.....	92	225	Canada.....	1,001	783
Others.....	216	166	Caribbean.....	1,510	1,482
			Hong Kong.....	2,294	2,463
Tomato Sauce	3,605	2,945	Japan.....	1,446	1,083
Canada.....	1,252	1,127	Singapore.....	1,115	605
Fr. Pacific Is....	385	264	Saudi Arabia.....	1,999	2,826
Hong Kong.....	66	142	Others.....	2,735	2,847
Japan.....	383	658			
Saudi Arabia.....	63	156			
Others.....	1,456	598			

U.S. TRADE IN TOMATO PRODUCTS - 1981/82 and 1982/83
Year Beginning July 1

Imports					
Commodity/Country	1981/82	1982/83	Commodity/Country	1981/82	1982/83
:---(Metric Tons)---			:---(Metric Tons)---		
Tomatoes, Canned	71,144	68,628	Tomato Paste	82,888	68,938
Israel.....	9,944	13,207	France.....	914	1,477
Italy.....	34,756	27,743	Greece.....	985	408
Spain.....	23,776	23,299	Israel.....	8,899	12,014
China			Italy.....	9,919	1,477
Taiwan.....	1,326	2,803	Mexico.....	15,822	12,724
Others.....	1,342	1,576	Portugal.....	11,993	10,431
			Spain.....	4,905	4,567
Tomato Sauce	6,572	11,269	South America....	4,028	5,134
Israel.....	5,697	9,142	China		
Portugal.....	545	613	Taiwan.....	21,624	11,206
Others.....	330	1,514	Others.....	3,799	4,500

MEXICAN CITRUS UPDATE

Production: The late December cold wave that brought record cold weather to a large part of the United States also brought below freezing temperatures to major citrus areas in northeast Mexico. The citrus crop in the Mexican states of Nuevo Leon and Tamaulipas was severely damaged by the cold weather. Losses are estimated at 130,000 tons, including 100,000 tons of oranges, with the balance evenly divided between grapefruit and tangerines.

The December freeze, however, accounts for less than one-third of this year's total decline in Mexico's citrus production from a year earlier. Lack of rainfall during the early part of the season together with unusually hot weather induced trees, especially Valencia oranges, to abort much of their young fruit in late March-early April. Remaining fruit did size well in response to rainfall over the summer months. Nevertheless, the pre-freeze outlook had called for a 250,000 ton decline in this year's orange crop which normally accounts for 65 percent of Mexico's citrus production.

MEXICAN CITRUS PRODUCTION BY SPECIFIED STATES,
1980-81 to 1983-84

State and Crop	1980-81	1981-82	1982-83	Forecast 1983-84	
				Pre-freeze	Post-freeze
	-----1,000 Metric Tons-----				
<u>Nuevo Leon</u>					
Oranges.....	320,000	360,000	250,000	160,000	100,000
Tangerines....	50,000	55,000	40,000	50,000	35,000
Grapefruit....	39,000	25,000	20,000	20,000	10,000
<u>Tamaulipas</u>					
Oranges.....	200,000	210,000	180,000	130,000	90,000
Tangerines....	---	---	---	---	---
Grapefruit....	29,000	20,000	15,000	15,000	10,000
<u>San Luis Potosi</u>					
Oranges.....	160,000	180,000	150,000	100,000	100,000
Tangerines....	16,000	18,000	15,000	10,000	10,000
Grapefruit....	---	---	---	---	---
<u>Veracruz</u>					
Oranges.....	750,000	720,000	600,000	550,000	550,000
Tangerines....	54,000	57,000	55,000	60,000	60,000
Grapefruit....	80,000	55,000	50,000	45,000	45,000
<u>Others</u>					
Oranges.....	170,000	180,000	170,000	160,000	160,000
Tangerines....	---	---	---	---	---
Grapefruit....	15,000	15,000	15,000	10,000	10,000
<u>Total Mexico</u>					
Oranges.....	1,600,000	1,650,000	1,350,000	1,100,000	1,000,000
Tangerines....	120,000	130,000	110,000	120,000	105,000
Grapefruit....	163,000	115,000	100,000	90,000	75,000
Lemons.....	1,000	2,000	3,000	3,000	2,000
Limes.....	590,000	630,000	620,000	600,000	600,000
Total.....	2,474,000	2,527,000	2,183,000	1,913,000	1,782,000

MEXICAN CITRUS

At the time of the freeze, harvesting progress in Nuevo Leon and Tamaulipas ranged from 55 percent of the grapefruit crop to 65 percent for tangerines and 70 percent for early and mid-season oranges. The important Valencia orange harvest had not yet begun. While almost all of the key growing areas in Nuevo Leon were hard hit by the freeze, Tamaulipas' citrus came through with only spotty damage, largely in the northern part of the state.

Processing: Immediately following the freeze, Mexican juice processors initiated a full-scale salvage operation since virtually all unharvested fruit in Nuevo Leon and as much as one-third of Tamaulipas' crop was rendered unsuitable for the fresh market. Juice plants placed a priority on processing early and mid-season oranges and wastage of this type of citrus was kept to a bare minimum. Warm, rainy weather following the freeze and a rapid fruit drop, however, prevented processors from utilizing freeze-damaged tangerines or grapefruit. Processor consumption of the immature Valencia crop is estimated at no more than 20 percent of availability in Nuevo Leon and 70 percent in Tamaulipas.

This year's small orange crop will force Mexican juice manufacturers to sharply curtail their fruit intake volume from programmed target levels. Close to 70 percent of Mexico's juice concentration capacity is found in Nuevo Leon. Now that the local Valencia crop is no longer a factor, Nuevo Leon juice plants are attempting to secure oranges in southern Mexico to continue operating. Nuevo Leon processors are now paying roughly 16,000 pesos (\$97) per ton for Veracruz oranges delivered to their plants, about 55 percent more than the pre-freeze price. With juice processors competing aggressively against the fresh market for fruit, prices are expected to range between \$120-130 per ton within the next several weeks. While such a price will cut deeply into profit margins, most processors are expected to meet the going price. The recent upward surge in the price of orange juice will allow Mexican processors to pay significantly more for fruit than before the December freeze. Even more important, a large number of Mexican processors are allegedly burdened with substantial debt in dollars. These plants are compelled to process a minimum fruit volume for the generation of dollar export earnings to maintain fiscal solvency regardless of the peso profitability.

MEXICO: CITRUS SUPPLY AND DISTRIBUTION (1,000 Metric Tons)

Commodity	Production			Exports			Fruit Processed		
	1981/82	1982/83	1983/84	1981/82	1982/83	1983/84	1981/82	1982/83	1983/84
Oranges...	1,650	1,350	1,000	12	5	3	230	250	200
Tangerines:	130	110	105	21	10	15	1	3	5
Grapefruit:	115	100	75	5	6	4	55	25	30
Lemons....:	2	3	2	0	0	0	2	3	2
Other 1/...	630	620	600	18	10	13	160	130	140
Total....:	2,527	2,183	1,782	56	31	35	448	411	377

1/ Largely Mexican and Persian limes. Exports consist mainly of Persian limes while the processing sector consumes mostly Mexican limes.

The Mexican citrus juice industry is now completing a major expansion. Juice concentration capacity is now placed at roughly 290,000 pounds of water per hour, 60 percent greater than just 3 years ago. Despite the increase in installed industrial capacity, this season's short orange crop will result in an 8 percent decline in the total quantity of citrus fruit consumed by the processing sector. Frozen concentrated orange juice (FCOJ) export availability will be down sharply. FCOJ shipments to the United States, Mexico's principal export outlet, in 1983/84 (December-November) are not expected to exceed 2.5 million gallons at 65° brix compared to 3.8 million gallons a year earlier. Recent export sales to the United States have reportedly been made at roughly \$1,000 per ton delivered to the Florida processor. This price level is slightly below that now quoted on Brazilian juice reflecting a difference in quality attributable to unfavorable growing conditions in Mexico.

Exports: Approximately 90 percent of all Mexican exports of fresh citrus are taken by the United States. Export movement during the 1982/83 season fell sharply, largely as a result of USDA restrictions on the importation of Mexican citrus. These restrictions, designed to safeguard the U.S. industry against the introduction of citrus canker, disrupted the merchandising of Mexico's citrus in its primary export outlet.

The lifting in late November 1983 of all geographic restrictions within the United States on Mexican citrus, other than Mexican limes, grown in canker-free zones has provided a major boost to Persian lime exports. The revised import regulations would have had a significant impact on Mexican tangerine exports if not for the December freeze. The bulk of Mexico's tangerine exports originate in Nuevo Leon and are normally shipped October-February. Export movement came to an abrupt end in early January. Mexican shippers turned to tangerine supplies out of Veracruz to maintain export flow but with limited success. True to form, Veracruz tangerines exported in January were plagued by significant quality deterioration. Despite the export season being cut short by the freeze, tangerine export volume in 1983/84 exceeded a year earlier. The reduction in this year's grapefruit exports is largely attributed to strong price competition from Cuba and small fruit size which limited sales in Western Europe and Japan. Orange exports will also decline this year because of the smaller crop.

In December, the USDA enlarged the area in Mexico from which citrus imports into the United States are prohibited. Citrus fruit from any part of the states of Colima, Guerrero, and Michoacan along with a part of Jalisco are at present completely banned due to the confirmation of citrus canker. In addition to citrus fruit from infested areas, key limes from any part of Mexico are prohibited.

The scheduled U.S. phase-out of Ethylene Dibromide (EDB) as a post-harvest citrus fumigant in September 1984 could result in a sharp reduction in Mexican citrus exports. The United States requires EDB treatment on oranges, grapefruit and tangerine imports from Mexico, but not for Persian limes and lemons. In-transit cold treatment now being tested on Florida grapefruit shipped to Japan does not appear to be a viable alternative treatment for Mexican exports to the United States because of equipment limitations and the short transit time involved.

FOOD RETAIL TRENDS IN THE UNITED KINGDOM

The retail food trade in the United Kingdom is undergoing significant changes, marked by increasing concentration and larger, more efficient outlets. Outgrowths of these changes include more emphasis on buyer (store) labels and bulk purchases, centralized purchase operations, and more uniform quality requirements. These trends are expected to continue because of economies of size in grocery outlets, an increase in family ownership of automobiles and freezers, and the movement of the population from urban to non-urban areas.

The number of grocery outlets in the United Kingdom dropped by over 40 percent over the past decade to 61,400 in 1982. This decline has resulted in a ratio of 1.1 outlets per 1,000 people compared to a ratio of 0.8 in the United States. As shown in the following table, most of the decline has been in the number of outlets of independent stores, defined as non-cooperative stores with less than 10 outlets under common ownership. Their number dropped from 86,565 to 50,800 over the past decade. The number of cooperative stores and "multiples" (defined as a group 10 or more retail shops under common ownership) also declined. This decline represented in most instances a reduction in the number of units in the chain in favor of larger and more efficient outlets.

Year	Number of Outlets			
	Independents	Cooperatives	Multiples	Total
1971	86,565	7,745	10,973	105,283
1976	66,000	6,270	7,960	80,230
1982	50,800	5,000	5,600	61,400

Although the multiples have far fewer outlets than the independents, they have a 70 percent share of the total grocery trade compared with less than 20 percent each for the other types of grocers. Ten years ago the multiples' share was less than 50 percent.

Over one-half of the multiple stores have less than 4,000 square feet of display space. However, these stores account for only about 15 percent of the multiple stores' total turnover in retail sales. Only 2 percent of all grocery stores in the United Kingdom account for 45 percent of the total grocery trade turnover, almost double the corresponding percentage in the United States. This reflects to an important extent the rapid growth of "superstores", defined as those stores with over 25,000 square feet including nongrocery lines and stores with 20,000 to 25,000 square feet devoted solely to grocery products. The number of superstore outlets has increased more than five-fold over the past decade to 349 in 1982. They account for 25 percent of the total grocery turnover in the United Kingdom.

The superstores are found mainly in regions which have the population to provide the traffic flow required for stores to succeed economically. Many of the early stores were located in the north of the country, reflecting the home office locations of the superstore pioneers. Today the superstores are concentrated in and around London, Glasgow, Manchester, Birmingham, Cardiff and Leeds. The leading superstore chains, in terms of number of outlets, are Tesco, Asda, Co-op, Fine Fare, Sainsbury, Morrisons, International, Presto, and Hilliards.

The growth in superstores has been a large factor in the increasing popularity of store labels in the United Kingdom. In 1982, store labels accounted for almost 25 percent of retail grocery sales, up from around 20 percent in 1979.

Over 40 percent of U.S. horticultural exports to the United Kingdom consists of fresh fruit, primarily apples, and tree nuts. Other important exports include dried fruit, citrus juices, fresh lettuce, canned corn, and wine. Total U.S. horticultural exports to the United Kingdom have declined in each of the past two years to \$90 million in fiscal year 1983, reflecting primarily the strength of the dollar relative to the pound sterling, restrictive import policies of the United Kingdom, and aggressive competition.

U.S. HORTICULTURAL EXPORTS TO THE UNITED KINGDOM

Commodity	Fiscal Years					
	1981	1982	1983	1981	1982	1983
	Metric Tons			\$1,000		
Fresh Fruit.....	32,281	21,159	19,913	21,728	15,573	12,594
Grapefruit.....	3,357	3,306	3,578	1,373	1,611	1,547
Oranges.....	5,103	70	2,707	2,135	54	1,007
Apples.....	14,771	11,476	9,679	8,980	7,217	5,201
Avocados.....	2,160	916	482	2,552	982	420
Melons.....	489	2,166	480	523	1,475	444
Canned Fruit.....	1,143	649	741	1,022	634	657
Dried Fruit.....	5,963	6,521	6,611	10,318	9,706	8,703
Prunes.....	1,709	3,463	3,983	2,043	3,922	4,753
Raisins.....	3,575	1,986	2,405	6,559	3,679	3,513
Frozen Fruit.....	1,485	1,825	1,782	1,390	1,907	1,758
Fruit Juices <u>1/</u>	18,944	12,430	14,117	6,786	4,127	4,641
Citrus <u>1/</u>	18,395	11,667	13,349	6,489	3,856	4,214
Fresh Vegetables.....	8,871	8,703	10,114	5,473	6,033	4,647
Asparagus.....	379	410	284	851	988	674
Carrots.....	3,601	3,167	1,715	1,366	1,134	652
Lettuce.....	3,649	3,652	3,599	2,540	2,746	2,085
Canned Vegetables.....	5,595	6,211	9,320	4,651	5,251	7,853
Corn.....	3,568	4,774	8,227	2,839	3,548	6,711
Frozen Vegetables.....	3,313	4,364	2,794	2,515	3,113	1,836
Corn.....	2,324	2,612	2,634	1,661	1,785	1,626
Dehydrated Vegetables....	4,485	5,798	6,044	7,596	10,227	9,600
Onions.....	2,631	3,114	2,670	4,983	7,105	6,341
Potato Flakes.....	697	1,777	2,502	629	1,302	1,381
Tree Nuts.....	6,911	8,857	8,714	26,811	22,471	24,480
Almonds, shelled.....	3,593	4,847	4,898	14,423	12,748	14,143
Almonds, prepared.....	2,553	2,628	2,529	10,558	6,895	7,070
Other.....	---	---	---	13,218	15,497	13,141
Wine <u>1/</u>	4,056	4,958	3,953	6,710	8,115	6,270
TOTAL.....	---	---	---	101,508	94,539	89,910

1/ 1,000 liters. Juices are expressed in single-strength equivalent.

U.S. IMPORTS OF SELECTED COMMODITIES, FROM SELECTED COUNTRIES
CURRENT MONTH, CUMULATIVE, AND FISCAL YEAR
(Units In Metric Tons Except Where Noted)

Commodity/Country	December		Oct.-Dec.		Oct.-Sept.	Commodity/Country	December		Oct.-Dec.		Oct.-Sept.
	1982	1983	1982	1983	1982/83		1982	1983	1982	1983	1982/83
Fresh Fruit & Melons						Fresh Veggies., Con't.					
Grapefruit.....	---	58	2,031	789	2,071	Onions, Nec.....	5,441	10,137	6,552	15,408	82,965
Mexico.....	---	---	2,014	726	2,017	Mexico.....	5,189	7,347	6,152	9,415	75,421
Lemons.....	---	---	490	427	1,579	Chile.....	---	---	---	---	---
Limes.....	285	2,086	694	5,579	11,689	Canada.....	48	2,684	89	5,589	6,079
Mexico.....	---	1,912	---	4,549	9,224	Potatoes, Table....	9,288	8,991	29,486	30,477	125,817
Oranges.....	1,175	1,050	3,529	3,293	6,215	Canada.....	9,288	8,985	29,486	30,477	125,790
Mexico.....	570	467	2,677	2,471	3,955	Potatoes, Seed.....	2,015	1,109	2,180	1,346	32,371
Tang.-Mand.....	3,429	9,666	6,755	16,459	9,822	Canada.....	2,015	1,109	2,180	1,346	32,304
Mexico.....	2,737	8,307	6,063	15,088	8,704	Cabbage.....	416	176	1,149	2,182	12,941
Japan.....	683	937	683	937	915	Mexico.....	---	8	---	1,259	5,658
Apples.....	4,581	7,257	13,295	25,213	86,280	Canada.....	408	164	1,112	899	6,153
Chile.....	---	---	---	---	14,782	Celery.....	---	2	1,256	1,616	4,371
France.....	1,689	2,567	2,911	3,267	7,398	Canada.....	---	---	1,255	1,614	4,338
South Africa.....	---	9	---	9	11,118	Cucumbers.....	19,167	29,093	22,889	34,615	165,444
New Zealand.....	20	---	20	40	17,066	Mexico.....	18,454	28,073	21,859	33,528	156,010
Canada.....	2,854	4,682	10,238	21,858	33,676	Eggplant.....	1,697	2,233	1,872	3,030	16,662
Bananas.....	162,156	204,475	628,203	656,317	246,601	Mexico.....	1,688	2,148	1,839	2,878	16,241
Strawberries.....	853	935	1,137	1,146	2,313	Lettuce.....	810	784	995	1,048	9,671
Mexico.....	502	723	663	735	1,298	Mexico.....	659	688	674	723	5,238
Grapes.....	203	97	410	283	127,671	Canada.....	146	91	311	313	4,391
Chile.....	54	---	54	---	108,190	Peppers.....	2,478	4,143	5,032	8,460	66,372
Mexico.....	14	---	14	55	16,441	Mexico.....	2,200	3,743	4,146	7,307	62,080
Mangoes.....	240	299	737	731	39,605	Squash.....	6,093	5,507	8,618	9,367	51,241
Mexico.....	---	---	245	325	32,284	Mexico.....	6,073	5,477	8,574	9,302	50,995
Haiti.....	235	291	462	361	6,296	Tomatoes.....	9,303	10,808	27,594	45,531	316,909
Cantaloupes.....	1,116	1,629	1,731	1,951	75,122	Mexico.....	9,286	10,789	27,485	45,531	314,745
Mexico.....	782	622	1,397	895	70,175	Asparagus.....	91	328	1,077	1,609	8,642
Watermelons.....	1,262	431	1,428	445	85,459	Mexico.....	27	129	953	1,041	8,393
Mexico.....	1,262	431	1,424	444	85,286	Okra 2/.....	237	478	834	1,027	18,905
Other Melons.....	955	881	1,032	937	24,993	Mexico.....	112	446	244	963	17,867
Mexico.....	38	114	70	114	12,274						
Pears.....	101	98	549	647	9,638	Canned Vegetables					
Chile.....	---	---	114	---	4,330	Tomato Paste.....	4,828	5,044	16,171	20,060	69,024
Pineapples.....	4,247	3,299	11,460	11,010	68,796	Mexico.....	732	869	1,730	4,158	12,019
Mexico.....	1,240	1,682	3,211	4,210	27,761	Taiwan.....	---	34	270	274	9,618
Honduras.....	2,646	1,085	6,332	4,158	31,211	Tomato Sauce.....	1,342	887	4,838	3,972	11,583
Kiwifruit.....	22	8	349	1,214	4,519	Israel.....	1,144	646	4,332	2,948	8,857
						Tomatoes.....	9,476	12,176	27,351	43,232	68,810
Canned Fruit						Italy.....	4,543	4,507	11,941	43,232	25,315
Mandarins.....	2,094	2,430	7,608	8,715	35,177	Artichokes.....	607	743	2,553	2,605	12,898
Olives.....	4,167	5,886	12,783	15,379	49,045	Spain.....	605	720	2,524	2,536	12,713
Pineapples.....	19,412	8,440	52,114	31,014	204,769	Mushrooms.....	3,165	2,228	11,797	8,056	54,557
Philippines.....	14,244	4,896	31,351	17,584	106,639	China, Mainland....	1,418	798	5,207	2,728	19,117
Thailand.....	3,141	1,204	13,987	6,571	69,905	China, Taiwan.....	1,435	897	5,067	3,512	20,843
						Hong Kong.....	189	195	1,041	781	8,005
Dried Fruit						Korea, Rep. of.....	68	---	141	31	3,734
Apricots.....	514	483	1,302	1,352	5,082	Pimentos.....	837	299	1,512	1,421	5,932
Turkey.....	476	471	1,261	1,264	4,302	Spain.....	836	299	1,511	1,386	5,857
Dates, Pitted.....	1,142	72	1,640	347	2,494						
Dates, With Pits...	496	1,684	507	1,694	7,098	Dried Mushrooms					
Raisins-Sultanas...	1,038	189	2,700	1,387	4,983		58	56	155	167	707
Mexico.....	827	157	2,232	1,240	4,295						
						Tree Nuts					
Frozen Strawberries						Brz. Nuts, inshell..	6	60	406	577	6,844
	182	756	835	1,705	18,424	Brz. Nuts, shelled..	397	337	1,184	1,249	3,500
Frt. Juice(1,000 lit):1/						Cashew Kernels.....	2,642	2,673	10,444	12,516	41,382
Apple/Pear.....	38,499	49,192	123,589	146,047	542,669	Brazil.....	1,572	1,200	4,200	3,230	16,295
Argentina.....	2,679	8,113	34,393	36,423	137,347	India.....	492	842	2,182	7,322	15,250
South Africa.....	1,910	2,793	8,857	12,241	36,101	Filberts, shelled...	168	207	573	433	2,583
Germany, Fed. Rep..	9,343	14,512	29,778	37,723	142,458	Turkey.....	123	201	354	374	1,898
Orange Froz. Conc..	163,581	116,944	509,554	410,412	1,479,901	Pistachios, inshell..	179	337	835	1,035	2,391
Brazil.....	160,691	115,570	489,269	402,083	1,363,452	Iran.....	99	294	497	969	1,799
Pineap. Ju. NT Conc:	1,496	1,331	3,707	2,788	19,088						
Pineapple Ju. Conc:	13,166	6,426	30,597	25,650	110,237	Hops.....	1,046	1,086	1,579	1,174	6,180
						Germany, Fed. Rep..	935	1,036	1,298	1,038	4,434
Fig Paste											
Spain.....	928	57	1,159	147	4,636	Grape Wine, NT Fort..					
	796	57	993	113	2,886	(1,000 liters)	40,136	39,469	112,849	117,848	453,222
Fresh Vegetables						Italy.....	24,056	21,232	67,987	66,148	260,818
Beans 2/.....	487	847	610	1,155	10,155	France.....	8,327	9,339	20,421	24,619	88,936
Mexico.....	382	739	392	793	8,727						
Carrots 2/.....	8,342	11,061	26,948	30,597	53,808	Cut Flwrs(1,000units):					
Canada.....	8,258	9,969	26,824	28,610	52,427	Roses.....	12,917	9,500	28,189	32,889	121,395
Garlic.....	157	246	294	1,023	11,896	Colombia.....	11,427	8,052	23,916	26,304	96,318
Mexico.....	2	61	35	276	8,569	Carnations.....	NSC	45,284	NSC	134,559	388,351
						Colombia.....	NSC	44,047	NSC	130,511	371,639

1/ Single strength equivalent. 2/ May include some frozen products.
NSC: Not Separately Classified prior to 1983.

U.S. EXPORTS

SELECTED HORTICULTURAL PRODUCTS : QUANTITY OF U.S. EXPORTS,
DECEMBER AND SEASON-DECEMBER 1983, WITH COMPARISONS

COMMODITY/COUNTRY AND BEGINNING OF SEASON	1982	1983	SEASON- DECEMBER 1982	DECEMBER 1983	CHANGE FROM 1982 TO 1983	PERCENT CHANGE
ORANGES, FRESH (NOV 1)	11,418	15,412	13,437	25,434	+23	+30
CANADA.....	14	14	14	14	0	0
TOTAL EC-TEN.....	12	12	12	12	0	0
GERMANY, FED. REP.....	1	1	1	1	0	0
NETHERLANDS.....	2	2	2	2	0	0
UNITED KINGDOM.....	2	2	2	2	0	0
OTHER EUROPE.....	2	2	2	2	0	0
OTHER.....	2	2	2	2	0	0
TOTAL EUROPE.....	14	14	14	14	0	0
LATIN AMERICA.....	82	15	17	23	+6	+33
BERMUDA AND CARIBBEAN.....	2,716	7,025	7,281	17,199	+47	+13
JAPAN.....	2,852	4,657	4,657	4,657	0	0
OTHER COUNTRIES.....	2,852	4,657	4,657	4,657	0	0
WORLD TOTAL.....	21,780	36,815	36,815	56,033	+34	+32

AVOCADOS, FRESH (NOV 1)

CANADA.....	338	254	539	505	-25	-6
TOTAL EC-TEN.....	21	45	52	88	+118	+71
GERMANY, FED. REP.....	5	6	7	23	+15	+205
NETHERLANDS.....	13	35	41	65	+209	+99
UNITED KINGDOM.....	13	35	41	65	+209	+99
OTHER EUROPE.....	13	35	41	65	+209	+99
OTHER.....	13	35	41	65	+209	+99
TOTAL EUROPE.....	52	111	136	241	+130	+126
LATIN AMERICA.....	21	45	52	90	+118	+71
BERMUDA AND CARIBBEAN.....	3	8	5	5	+23	+11
JAPAN.....	7	94	7	65	+222	+625
OTHER COUNTRIES.....	7	94	7	65	+222	+625
WORLD TOTAL.....	372	351	614	670	+6	+9

PEARS, FRESH (JULY 1)

CANADA.....	575	1,012	9,669	9,837	+76	+2
TOTAL EC-TEN.....	116	418	136	625	+259	+356
GERMANY, FED. REP.....	2	2	2	2	0	0
NETHERLANDS.....	182	182	182	243	+61	+33
UNITED KINGDOM.....	182	182	182	243	+61	+33
OTHER EUROPE.....	182	182	182	243	+61	+33
OTHER.....	182	182	182	243	+61	+33
TOTAL EUROPE.....	553	553	553	730	+177	+32
LATIN AMERICA.....	1461	1,915	3,299	3,072	-227	-15
BERMUDA AND CARIBBEAN.....	1,757	506	6,893	1,976	-72	-7
JAPAN.....	169	154	540	499	-59	-8
OTHER COUNTRIES.....	15	15	48	84	+118	+76
WORLD TOTAL.....	3,993	674	20,665	20,802	+21	+20

GRAPES, FRESH (JUNE 1)

CANADA.....	3,168	3,461	71,456	81,542	+14	+4
TOTAL EC-TEN.....	189	189	189	189	0	0
GERMANY, FED. REP.....	23	23	23	23	0	0
NETHERLANDS.....	100	100	100	100	0	0
UNITED KINGDOM.....	60	60	60	60	0	0
OTHER EUROPE.....	30	30	30	30	0	0
OTHER.....	30	30	30	30	0	0
TOTAL EUROPE.....	257	257	257	257	0	0
LATIN AMERICA.....	1,532	1,532	1,532	1,532	0	0
BERMUDA AND CARIBBEAN.....	580	610	1,757	1,757	0	0
JAPAN.....	1,065	451	9,136	5,992	-54	-6
OTHER COUNTRIES.....	258	215	1,899	1,175	-724	-31
WORLD TOTAL.....	9,134	7,035	98,469	101,159	+23	+2

LEMONS, FRESH (AUG 1)

CANADA.....	1,170	1,145	3,842	5,393	+2	+40
TOTAL EC-TEN.....	620	597	1,240	4,271	+37	+234
GERMANY, FED. REP.....	17	17	17	304	+287	+1685
NETHERLANDS.....	565	387	1,130	2,427	+1,240	+2145
UNITED KINGDOM.....	17	17	17	17	0	0
OTHER EUROPE.....	37	37	37	37	0	0
OTHER.....	37	37	37	37	0	0
TOTAL EUROPE.....	620	597	1,240	4,271	+37	+234
LATIN AMERICA.....	1,145	1,145	1,145	1,145	0	0
BERMUDA AND CARIBBEAN.....	1,145	1,145	1,145	1,145	0	0
JAPAN.....	1,145	1,145	1,145	1,145	0	0
OTHER COUNTRIES.....	1,145	1,145	1,145	1,145	0	0
WORLD TOTAL.....	12,474	14,556	46,037	50,690	+16	+33

SELECTED HORTICULTURAL PRODUCTS : QUANTITY OF U.S. EXPORTS,
DECEMBER AND SEASON-DECEMBER 1983, WITH COMPARISONS

COMMODITY/COUNTRY AND BEGINNING OF SEASON	1982	1983	DECEMBER	SEASON- DECEMBER	CHANGE FROM 1982	PERCENT DEC-83/DEC-82
---	------	------	----------	---------------------	---------------------	--------------------------

ALMONDS, SHELLED (JULY 1)						
------(IN METRIC TONS)-----						
CANADA.....	196	125	1,731	1,756	+34	+1
TOTAL EC-TEN.....	1,394	2,561	16,718	15,722	-996	-6
BELGIUM-LUX.....	84	187	1,180	980	-199	-17
DENMARK.....	65	187	1,180	980	-199	-17
FRANCE.....	296	173	2,622	2,130	-492	-19
GERMANY, FED. REP.....	680	1,634	8,551	7,726	-825	-10
IRELAND.....	---	10	10	30	+20	+200
ITALY.....	---	121	121	21	+83	+68
NETHERLANDS.....	160	129	1,618	1,370	-248	-15
UNITED KINGDOM.....	129	285	2,355	3,104	+749	+32
OTHER EUROPE.....	55	77	319	218	-101	-32
FINLAND.....	18	95	1,553	1,261	-292	-19
NORWAY.....	281	108	2,601	1,889	-712	-27
SWEDEN.....	89	202	1,800	1,266	-534	-30
TOTAL EUROPE.....	1,659	3,022	22,423	20,330	-2,093	-9
LATIN AMERICA.....	55	123	483	200	-283	-46
BERMUDA AND CARIBBEAN.....	---	17	17	20	+3	+18
HONG KONG.....	3	4	29	54	+25	+86
JAPAN.....	1,211	1,567	5,677	6,444	+767	+14
OTHER COUNTRIES.....	649	890	4,212	4,050	-162	-4
WORLD TOTAL.....	3,784	5,741	34,438	32,951	-1,487	-4

ALMONDS, UNSHELLED (JULY 1)						
------(IN METRIC TONS)-----						
CANADA.....	71	25	424	291	-133	-31
TOTAL EC-TEN.....	---	1	63	90	+27	+43
BELGIUM-LUX.....	---	---	---	---	---	---
DENMARK.....	---	---	---	---	---	---
FRANCE.....	---	---	---	---	---	---
GERMANY, FED. REP.....	---	---	---	---	---	---
ITALY.....	---	---	---	---	---	---
NETHERLANDS.....	---	---	---	---	---	---
UNITED KINGDOM.....	---	---	---	---	---	---
OTHER EUROPE.....	---	---	---	---	---	---
FINLAND.....	---	---	---	---	---	---
NORWAY.....	---	---	---	---	---	---
SWEDEN.....	---	---	---	---	---	---
TOTAL EUROPE.....	---	---	---	---	---	---
LATIN AMERICA.....	2	25	66	180	+114	+171
BERMUDA AND CARIBBEAN.....	---	---	---	---	---	---
HONG KONG.....	---	---	---	---	---	---
JAPAN.....	---	---	---	---	---	---
OTHER COUNTRIES.....	188	181	1,670	1,157	-513	-31
WORLD TOTAL.....	261	249	2,261	1,754	-507	-22

ALMONDS, PREPARED PRES JULY 1						
------(IN METRIC TONS)-----						
CANADA.....	91	65	872	477	-395	-45
TOTAL EC-TEN.....	246	1,124	6,631	7,972	+1,341	+20
BELGIUM-LUX.....	17	13	67	74	+7	+10
DENMARK.....	---	---	---	---	---	---
FRANCE.....	198	265	1,350	1,348	-2	-0
GERMANY, FED. REP.....	439	477	3,301	4,568	+1,267	+38
NETHERLANDS.....	137	471	1,311	1,603	+292	+22
UNITED KINGDOM.....	---	---	---	---	---	---
OTHER EUROPE.....	2	76	69	118	+49	+70
FINLAND.....	11	1	44	46	+2	+5
NORWAY.....	12	5	106	135	+29	+27
SWEDEN.....	101	173	598	750	+152	+25
TOTAL EUROPE.....	972	1,342	7,448	9,023	+1,575	+21
LATIN AMERICA.....	5	2	55	12	-43	-78
BERMUDA AND CARIBBEAN.....	2	1	11	27	+16	+144
HONG KONG.....	235	385	1,740	1,673	-67	-4
JAPAN.....	30	262	1,473	1,673	+200	+14
OTHER COUNTRIES.....	1,124	2,064	10,588	12,467	+1,879	+18

SELECTED HORTICULTURAL PRODUCTS : QUANTITY OF U.S. EXPORTS,
DECEMBER AND SEASON-DECEMBER 1983, WITH COMPARISONS

COMMODITY/COUNTRY AND BEGINNING OF SEASON	1982	1983	DECEMBER	SEASON- DECEMBER	CHANGE FROM 1982	PERCENT DEC-83/DEC-82
---	------	------	----------	---------------------	---------------------	--------------------------

WALNUTS, SHELLED (AUG 1)						
------(IN METRIC TONS)-----						
CANADA.....	45	109	218	420	+202	+93
TOTAL EC-TEN.....	73	52	395	453	+58	+15
BELGIUM-LUX.....	1	---	---	---	---	---
DENMARK.....	---	---	---	---	---	---
FRANCE.....	---	---	---	---	---	---
GERMANY, FED. REP.....	---	---	---	---	---	---
ITALY.....	18	25	67	240	+173	+231
NETHERLANDS.....	21	52	168	458	+296	+140
UNITED KINGDOM.....	33	22	46	127	+81	+45
OTHER EUROPE.....	3	8	16	28	+12	+64
FINLAND.....	---	---	---	---	---	---
NORWAY.....	---	---	---	---	---	---
SWEDEN.....	84	45	407	184	-223	-27
TOTAL EUROPE.....	159	111	838	1,172	+334	+40
LATIN AMERICA.....	1	---	---	---	---	---
BERMUDA AND CARIBBEAN.....	---	---	---	---	---	---
HONG KONG.....	---	---	---	---	---	---
JAPAN.....	62	17	3	89	+86	+139
OTHER COUNTRIES.....	115	66	199	278	+163	+146
WORLD TOTAL.....	386	210	1,215	1,646	+430	+35

WALNUTS, NOT SHELLED (AUG 1)						
------(IN METRIC TONS)-----						
CANADA.....	395	310	1,699	1,505	-194	-11
TOTAL EC-TEN.....	18	10	535	906	+371	+69
BELGIUM-LUX.....	---	---	---	---	---	---
DENMARK.....	---	---	---	---	---	---
FRANCE.....	---	---	---	---	---	---
GERMANY, FED. REP.....	106	---	---	---	---	---
GREECE.....	---	---	---	---	---	---
ITALY.....	147	144	4,434	3,465	-969	-22
NETHERLANDS.....	56	56	3,645	3,747	+102	+3
UNITED KINGDOM.....	8	---	---	---	---	---
OTHER EUROPE.....	---	---	---	---	---	---
FINLAND.....	---	---	---	---	---	---
NORWAY.....	---	---	---	---	---	---
SWEDEN.....	---	---	---	---	---	---
TOTAL EUROPE.....	479	399	1,699	1,684	-15	-1
LATIN AMERICA.....	---	---	---	---	---	---
BERMUDA AND CARIBBEAN.....	---	---	---	---	---	---
HONG KONG.....	---	---	---	---	---	---
JAPAN.....	---	---	---	---	---	---
OTHER COUNTRIES.....	98	123	633	596	-37	-6
WORLD TOTAL.....	1,047	1,027	3,232	2,536	-696	-22

TOMATOES, WHOLE, CND (JULY 1)						
------(IN METRIC TONS)-----						
CANADA.....	311	232	3,799	2,350	-1,449	-38
TOTAL EC-TEN.....	1	---	---	---	---	---
BELGIUM-LUX.....	---	---	---	---	---	---
DENMARK.....	---	---	---	---	---	---
UNITED KINGDOM.....	1	---	---	---	---	---
OTHER EUROPE.....	---	---	---	---	---	---
FINLAND.....	---	---	---	---	---	---
NORWAY.....	---	---	---	---	---	---
SWEDEN.....	---	---	---	---	---	---
TOTAL EUROPE.....	1	---	---	---	---	---
LATIN AMERICA.....	---	---	---	---	---	---
BERMUDA AND CARIBBEAN.....	---	---	---	---	---	---
HONG KONG.....	---	---	---	---	---	---
JAPAN.....	---	---	---	---	---	---
OTHER COUNTRIES.....	1	---	---	---	---	---
WORLD TOTAL.....	312	232	3,799	2,350	-1,449	-38

TOMATO PASTE & PULP, CANNED						
------(IN METRIC TONS)-----						
CANADA.....	456	312	5,395	5,572	+177	+3
TOTAL EC-TEN.....	---	---	---	---	---	---
BELGIUM-LUX.....	---	---	---	---	---	---
DENMARK.....	---	---	---	---	---	---
UNITED KINGDOM.....	---	---	---	---	---	---
OTHER EUROPE.....	---	---	---	---	---	---
FINLAND.....	---	---	---	---	---	---
NORWAY.....	---	---	---	---	---	---
SWEDEN.....	---	---	---	---	---	---
TOTAL EUROPE.....	---	---	---	---	---	---
LATIN AMERICA.....	---	---	---	---	---	---
BERMUDA AND CARIBBEAN.....	---	---	---	---	---	---
HONG KONG.....	---	---	---	---	---	---
JAPAN.....	---	---	---	---	---	---
OTHER COUNTRIES.....	---	---	---	---	---	---
WORLD TOTAL.....	456	312	5,395	5,572	+177	+3

U.S. EXPORTS

SELECTED HORTICULTURAL PRODUCTS : QUANTITY OF U.S. EXPORTS,
DECEMBER AND SEASON-DECEMBER 1983, WITH COMPARISONS

COMMODITY/COUNTRY AND BEGINNING OF SEASON	1982	1983	SEASON- 1982	DECEMBER 1983	CHANGE FROM 1982 DEC-80S- DEC
---	------	------	-----------------	------------------	--

PEARS, CANNED (JUNE 1)	14	22	221	225	+55
CANADA.....	17	22	131	75	-100
TOTAL EC-TEN.....	---	---	---	---	---
BELGIUM-LUX.....	---	---	---	---	---
FRANCE.....	---	---	---	---	---
GERMANY, FED. REP.....	---	---	---	---	---
GREECE.....	---	---	---	---	---
ITALY.....	---	---	---	---	---
NETHERLANDS.....	---	---	---	---	---
OTHER EUROPE.....	---	---	---	---	---
FINLAND.....	---	---	---	---	---
NORWAY.....	---	---	---	---	---
SWEDEN.....	---	---	---	---	---
TOTAL EUROPE.....	---	---	---	---	---
LATIN AMERICA.....	---	---	---	---	---
BERMUDA AND CARIBBEAN.....	---	---	---	---	---
HONG KONG.....	---	---	---	---	---
JAPAN.....	---	---	---	---	---
OTHER COUNTRIES.....	---	---	---	---	---
WORLD TOTAL.....	---	---	---	---	---
PINEAPPLES, CANNED (JUNE 1)...	---	---	---	---	---
CANADA.....	---	---	---	---	---
TOTAL EC-TEN.....	---	---	---	---	---
BELGIUM-LUX.....	---	---	---	---	---
FRANCE.....	---	---	---	---	---
GERMANY, FED. REP.....	---	---	---	---	---
GREECE.....	---	---	---	---	---
ITALY.....	---	---	---	---	---
NETHERLANDS.....	---	---	---	---	---
OTHER EUROPE.....	---	---	---	---	---
FINLAND.....	---	---	---	---	---
NORWAY.....	---	---	---	---	---
SWEDEN.....	---	---	---	---	---
TOTAL EUROPE.....	---	---	---	---	---
LATIN AMERICA.....	---	---	---	---	---
BERMUDA AND CARIBBEAN.....	---	---	---	---	---
HONG KONG.....	---	---	---	---	---
JAPAN.....	---	---	---	---	---
OTHER COUNTRIES.....	---	---	---	---	---
WORLD TOTAL.....	---	---	---	---	---
CHERRIES, SWEET & TART, CND:	---	---	---	---	---
CANADA.....	---	---	---	---	---
TOTAL EC-TEN.....	---	---	---	---	---
BELGIUM-LUX.....	---	---	---	---	---
FRANCE.....	---	---	---	---	---
GERMANY, FED. REP.....	---	---	---	---	---
NETHERLANDS.....	---	---	---	---	---
OTHER EUROPE.....	---	---	---	---	---
FINLAND.....	---	---	---	---	---
NORWAY.....	---	---	---	---	---
SWEDEN.....	---	---	---	---	---
TOTAL EUROPE.....	---	---	---	---	---
LATIN AMERICA.....	---	---	---	---	---
BERMUDA AND CARIBBEAN.....	---	---	---	---	---
HONG KONG.....	---	---	---	---	---
JAPAN.....	---	---	---	---	---
OTHER COUNTRIES.....	---	---	---	---	---
WORLD TOTAL.....	---	---	---	---	---

SELECTED HORTICULTURAL PRODUCTS : QUANTITY OF U.S. EXPORTS,
DECEMBER AND SEASON-DECEMBER 1983, WITH COMPARISONS

COMMODITY/COUNTRY AND BEGINNING OF SEASON	1982	1983	SEASON- 1982	DECEMBER 1983	CHANGE FROM 1982 DEC-80S- DEC
---	------	------	-----------------	------------------	--

APRICOTS, CANNED (JUNE 1)	---	---	---	---	---
CANADA.....	---	---	---	---	---
TOTAL EC-TEN.....	---	---	---	---	---
BELGIUM-LUX.....	---	---	---	---	---
FRANCE.....	---	---	---	---	---
GERMANY, FED. REP.....	---	---	---	---	---
GREECE.....	---	---	---	---	---
ITALY.....	---	---	---	---	---
NETHERLANDS.....	---	---	---	---	---
OTHER EUROPE.....	---	---	---	---	---
FINLAND.....	---	---	---	---	---
NORWAY.....	---	---	---	---	---
SWEDEN.....	---	---	---	---	---
TOTAL EUROPE.....	---	---	---	---	---
LATIN AMERICA.....	---	---	---	---	---
BERMUDA AND CARIBBEAN.....	---	---	---	---	---
HONG KONG.....	---	---	---	---	---
JAPAN.....	---	---	---	---	---
OTHER COUNTRIES.....	---	---	---	---	---
WORLD TOTAL.....	---	---	---	---	---
*MIXTURES > FRUIT, PREP/PRES:	---	---	---	---	---
CANADA.....	---	---	---	---	---
TOTAL EC-TEN.....	---	---	---	---	---
BELGIUM-LUX.....	---	---	---	---	---
FRANCE.....	---	---	---	---	---
GERMANY, FED. REP.....	---	---	---	---	---
GREECE.....	---	---	---	---	---
ITALY.....	---	---	---	---	---
NETHERLANDS.....	---	---	---	---	---
OTHER EUROPE.....	---	---	---	---	---
FINLAND.....	---	---	---	---	---
NORWAY.....	---	---	---	---	---
SWEDEN.....	---	---	---	---	---
TOTAL EUROPE.....	---	---	---	---	---
LATIN AMERICA.....	---	---	---	---	---
BERMUDA AND CARIBBEAN.....	---	---	---	---	---
HONG KONG.....	---	---	---	---	---
JAPAN.....	---	---	---	---	---
OTHER COUNTRIES.....	---	---	---	---	---
WORLD TOTAL.....	---	---	---	---	---
PEACHES, CANNED (JUNE 1)...	---	---	---	---	---
CANADA.....	---	---	---	---	---
TOTAL EC-TEN.....	---	---	---	---	---
BELGIUM-LUX.....	---	---	---	---	---
FRANCE.....	---	---	---	---	---
GERMANY, FED. REP.....	---	---	---	---	---
NETHERLANDS.....	---	---	---	---	---
OTHER EUROPE.....	---	---	---	---	---
FINLAND.....	---	---	---	---	---
NORWAY.....	---	---	---	---	---
SWEDEN.....	---	---	---	---	---
TOTAL EUROPE.....	---	---	---	---	---
LATIN AMERICA.....	---	---	---	---	---
BERMUDA AND CARIBBEAN.....	---	---	---	---	---
HONG KONG.....	---	---	---	---	---
JAPAN.....	---	---	---	---	---
OTHER COUNTRIES.....	---	---	---	---	---
WORLD TOTAL.....	---	---	---	---	---

SELECTED HORTICULTURAL PRODUCTS: QUANTITY OF U.S. EXPORTS,
DECEMBER AND SEASON-DECEMBER 1983, WITH COMPARISONS

[illegible]

ESTRENGTH JUICES	GALLONS	PERCENT
1	1	1
2	2	2
3	3	3
4	4	4
5	5	5
6	6	6
7	7	7
8	8	8
9	9	9
10	10	10
11	11	11
12	12	12
13	13	13
14	14	14
15	15	15
16	16	16
17	17	17
18	18	18
19	19	19
20	20	20
21	21	21
22	22	22
23	23	23
24	24	24
25	25	25
26	26	26
27	27	27
28	28	28
29	29	29
30	30	30
31	31	31
32	32	32
33	33	33
34	34	34
35	35	35
36	36	36
37	37	37
38	38	38
39	39	39
40	40	40
41	41	41
42	42	42
43	43	43
44	44	44
45	45	45
46	46	46
47	47	47
48	48	48
49	49	49
50	50	50
51	51	51
52	52	52
53	53	53
54	54	54
55	55	55
56	56	56
57	57	57
58	58	58
59	59	59
60	60	60
61	61	61
62	62	62
63	63	63
64	64	64
65	65	65
66	66	66
67	67	67
68	68	68
69	69	69
70	70	70
71	71	71
72	72	72
73	73	73
74	74	74
75	75	75
76	76	76
77	77	77
78	78	78
79	79	79
80	80	80
81	81	81
82	82	82
83	83	83
84	84	84
85	85	85
86	86	86
87	87	87
88	88	88
89	89	89
90	90	90
91	91	91
92	92	92
93	93	93
94	94	94
95	95	95
96	96	96
97	97	97
98	98	98
99	99	99
100	100	100

AFRICA (NOV 1)	204,471	91,923	-76	-55
ALGERIA	101,834	24,171	133,700	122,453
ANGOLA	186,459	37,205	176,241	61,768
ARGENTINA	176,421	37,205	10,000	52,433
AUSTRALIA	10,000	---	4,434	---
AUSTRIA	---	---	---	---
BELGIUM	---	---	---	---
BELGIUM, FED. REP.	---	---	---	---
BENIN	---	---	---	---
BHUTAN	---	---	---	---
BOLIVIA	---	---	---	---
BOLIVIA, FED. REP.	---	---	---	---
BURUNDI	---	---	---	---
CAMBODIA	---	---	---	---
CAMBODIA, FED. REP.	---	---	---	---
CANADA	---	---	---	---
CANADA, FED. REP.	---	---	---	---
CHINA	---	---	---	---
CHINA, PEOPLES REP.	---	---	---	---
CHINA, TAIWAN	---	---	---	---
CHINA, HONG KONG	---	---	---	---
CHINA, MACAO	---	---	---	---
CHINA, TIBET	---	---	---	---
CHINA, TIBET, CHINA	---	---	---	---
CHINA, TIBET, INDIA	---	---	---	---
CHINA, TIBET, NEPAL	---	---	---	---
CHINA, TIBET, BHUTAN	---	---	---	---
CHINA, TIBET, BURUNDI	---	---	---	---
CHINA, TIBET, ANGOLA	---	---	---	---
CHINA, TIBET, ARGENTINA	---	---	---	---
CHINA, TIBET, AUSTRALIA	---	---	---	---
CHINA, TIBET, AUSTRIA	---	---	---	---
CHINA, TIBET, BELGIUM	---	---	---	---
CHINA, TIBET, BENIN	---	---	---	---
CHINA, TIBET, BHUTAN	---	---	---	---
CHINA, TIBET, BOLIVIA	---	---	---	---
CHINA, TIBET, BOLIVIA, FED. REP.	---	---	---	---
CHINA, TIBET, BURUNDI	---	---	---	---
CHINA, TIBET, CAMBODIA	---	---	---	---
CHINA, TIBET, CAMBODIA, FED. REP.	---	---	---	---
CHINA, TIBET, CANADA	---	---	---	---
CHINA, TIBET, CANADA, FED. REP.	---	---	---	---
CHINA, TIBET, CHINA	---	---	---	---
CHINA, TIBET, CHINA, PEOPLES REP.	---	---	---	---
CHINA, TIBET, CHINA, TAIWAN	---	---	---	---
CHINA, TIBET, CHINA, HONG KONG	---	---	---	---
CHINA, TIBET, CHINA, MACAO	---	---	---	---
CHINA, TIBET, CHINA, TIBET	---	---	---	---
CHINA, TIBET, CHINA, TIBET, CHINA	---	---	---	---
CHINA, TIBET, CHINA, TIBET, INDIA	---	---	---	---
CHINA, TIBET, CHINA, TIBET, NEPAL	---	---	---	---
CHINA, TIBET, CHINA, TIBET, BHUTAN	---	---	---	---
CHINA, TIBET, CHINA, TIBET, BURUNDI	---	---	---	---
CHINA, TIBET, CHINA, TIBET, ANGOLA	---	---	---	---
CHINA, TIBET, CHINA, TIBET, ARGENTINA	---	---	---	---
CHINA, TIBET, CHINA, TIBET, AUSTRALIA	---	---	---	---
CHINA, TIBET, CHINA, TIBET, AUSTRIA	---	---	---	---
CHINA, TIBET, CHINA, TIBET, BELGIUM	---	---	---	---
CHINA, TIBET, CHINA, TIBET, BENIN	---	---	---	---
CHINA, TIBET, CHINA, TIBET, BHUTAN	---	---	---	---
CHINA, TIBET, CHINA, TIBET, BOLIVIA	---	---	---	---
CHINA, TIBET, CHINA, TIBET, BOLIVIA, FED. REP.	---	---	---	---
CHINA, TIBET, CHINA, TIBET, BURUNDI	---	---	---	---
CHINA, TIBET, CHINA, TIBET, CAMBODIA	---	---	---	---
CHINA, TIBET, CHINA, TIBET, CAMBODIA, FED. REP.	---	---	---	---
CHINA, TIBET, CHINA, TIBET, CANADA	---	---	---	---
CHINA, TIBET, CHINA, TIBET, CANADA, FED. REP.	---	---	---	---
CHINA, TIBET, CHINA, TIBET, CHINA	---	---	---	---
CHINA, TIBET, CHINA, TIBET, CHINA, PEOPLES REP.	---	---	---	---
CHINA, TIBET, CHINA, TIBET, CHINA, TAIWAN	---	---	---	---
CHINA, TIBET, CHINA, TIBET, CHINA, HONG KONG	---	---	---	---
CHINA, TIBET, CHINA, TIBET, CHINA, MACAO	---	---	---	---
CHINA, TIBET, CHINA, TIBET, CHINA, TIBET	---	---	---	---
CHINA, TIBET, CHINA, TIBET, CHINA, TIBET, CHINA	---	---	---	---
CHINA, TIBET, CHINA, TIBET, CHINA, TIBET, INDIA	---	---	---	---
CHINA, TIBET, CHINA, TIBET, CHINA, TIBET, NEPAL	---	---	---	---
CHINA, TIBET, CHINA, TIBET, CHINA, TIBET, BHUTAN	---	---	---	---
CHINA, TIBET, CHINA, TIBET, CHINA, TIBET, BURUNDI	---	---	---	---
CHINA, TIBET, CHINA, TIBET, CHINA, TIBET, ANGOLA	---	---	---	---
CHINA, TIBET, CHINA, TIBET, CHINA, TIBET, ARGENTINA	---	---	---	---
CHINA, TIBET, CHINA, TIBET, CHINA, TIBET, AUSTRALIA	---	---	---	---
CHINA, TIBET, CHINA, TIBET, CHINA, TIBET, AUSTRIA	---	---	---	---
CHINA, TIBET, CHINA, TIBET, CHINA, TIBET, BELGIUM	---	---	---	---
CHINA, TIBET, CHINA, TIBET, CHINA, TIBET, BENIN	---	---	---	---
CHINA, TIBET, CHINA, TIBET, CHINA, TIBET, BHUTAN	---	---	---	---
CHINA, TIBET, CHINA, TIBET, CHINA, TIBET, BOLIVIA	---	---	---	---
CHINA, TIBET, CHINA, TIBET, CHINA, TIBET, BOLIVIA, FED. REP.	---	---	---	---
CHINA, TIBET, CHINA, TIBET, CHINA, TIBET, BURUNDI	---	---	---	---
CHINA, TIBET, CHINA, TIBET, CHINA, TIBET, CAMBODIA	---	---	---	---
CHINA, TIBET, CHINA, TIBET, CHINA, TIBET, CAMBODIA, FED. REP.	---	---	---	---
CHINA, TIBET, CHINA, TIBET, CHINA, TIBET, CANADA	---	---	---	---
CHINA, TIBET, CHINA, TIBET, CHINA, TIBET, CANADA, FED. REP.	---	---	---	---
CHINA, TIBET, CHINA, TIBET, CHINA, TIBET, CHINA	---</			

	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243	2244	2245	2246	2247	2248	2249	2250	2251	2252	2253	2254	2255	2256	2257	2258	2259	2260	2261	2262	2263	2264	2265	2266	2267	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278	2279	2280	2281	2282	2283	2284	2285	2286	2287	2288	2289	2290	2291	2292	2293	2294	2295	2296	2297	2298	2299	2300	2301	2302	2303	2304	2305	2306	2307	2308	2309	2310	2311	2312	2313	2314	2315	2316	2317	2318	2319	2320	2321	2322	2323	2324	2325	2326	2327	2328	2329	2330	2331	2332	2333	2334	2335	2336	2337	2338	2339	2340	2341	2342	2343	2344	2345	2346	2347	2348	2349	2350	2351	2352	2353	2354	2355	2356	2357	2358	2359	2360	2361	2362	2363	2364	2365	2366	2367	2368	2369	2370	2371	2372	2373	2374	2375	2376	2377	2378	2379	2380	2381	2382	2383	2384	2385	2386	2387	2388	2389	2390	2391	2392	2393	2394	2395	2396	2397	2398	2399	2400	2401	2402	2403	2404	2405	2406	2407	2408	2409	2410	2411	2412	2413	2414	2415	2
--	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	---

[illegible][illegible]

AGRICULTURAL AND TROPICAL PRODUCTS DIVISION, FAS/USDA

JANUARY 1984

U.S. EXPORTS

SELECTED HORTICULTURAL PRODUCTS: QUANTITY OF U.S. EXPORTS,
DECEMBER AND SEASON-DECEMBER 1983, WITH COMPARISONS

COMMODITY/COUNTRY AND BEGINNING OF SEASON	DECEMBER		SEASON- DECEMBER		: CHANGE	
	1982	1983	1982	1983	: FROM 1982	: DEC: BOS
						: DEC
	----- (IN METRIC TONS) -----				: PERCENT	
HOPS EXTRACT (SEPT 1)						
CANADA.....	12	---	43	17	-100	-61
TOTAL EC-TEN.....	56	55	136	245	-1	+81
BELGIUM-LUX.....	28	---	32	21	-100	-34
DENMARK.....	---	---	---	---	---	-100
GERMANY, FED. REP.....	11	34	20	145	+203	+612
GREECE.....	---	---	---	---	-100	-100
IRELAND.....	---	12	48	35	***	-26
NETHERLANDS.....	5	10	23	27	+100	+15
UNITED KINGDOM.....	12	---	12	17	-100	+47
OTHER EUROPE						
OTHER.....	---	---	---	15	---	***
TOTAL EUROPE.....	56	55	136	260	-1	+92
LATIN AMERICA.....	287	275	639	1,145	-4	+79
BERMUDA AND CARIBBEAN.....	6	4	13	10	-30	-23
OTHER COUNTRIES.....	5	60	27	84	***	+214
WORLD TOTAL.....	367	395	857	1,516	+8	+77
HOPS (SEPT 1).....						
CANADA.....	155	123	817	228	-20	-72
TOTAL EC-TEN.....	11	121	129	748	+965	+481
BELGIUM-LUX.....	---	1	---	1	***	***
FRANCE.....	---	---	1	---	---	-100
GERMANY, FED. REP.....	2	33	62	647	***	+945
IRELAND.....	---	---	---	11	---	***
ITALY.....	---	---	---	---	---	-100
UNITED KINGDOM.....	9	87	66	89	+850	+35
OTHER EUROPE						
OTHER.....	---	---	---	8	---	***
TOTAL EUROPE.....	11	121	129	756	+965	+486
LATIN AMERICA.....	271	25	1,250	351	-89	-72
BERMUDA AND CARIBBEAN.....	53	41	82	53	-23	-35
JAPAN.....	128	41	255	202	-68	-21
OTHER COUNTRIES.....	117	45	511	94	-62	-82
WORLD TOTAL.....	735	395	3,044	1,683	-46	-45
WINES, FROM FRESH GRAPES JAN:						
CANADA.....	164,978	246,475	4,424,252	3,613,901	+49	-18
TOTAL EC-TEN.....	91,770	66,802	1,893,497	1,649,270	-27	-13
BELGIUM-LUX.....	63,382	6,185	223,616	217,848	-90	-3
DENMARK.....	---	2,067	111,427	21,482	***	-81
FRANCE.....	594	1,356	45,785	64,433	+128	+41
GERMANY, FED. REP.....	14,649	50	249,438	130,609	-100	-48
IRELAND.....	---	---	49,774	7,775	---	-84
ITALY.....	632	---	3,586	4,242	-100	+18
NETHERLANDS.....	2,061	1,151	35,080	26,577	-44	-24
UNITED KINGDOM.....	10,452	55,989	1,174,791	1,176,304	+436	---
OTHER EUROPE						
FINLAND.....	---	---	7,779	1,369	---	-76
NORWAY.....	---	713	2,867	2,986	***	+4
SWEDEN.....	---	1,716	31,531	47,128	***	+49
OTHER.....	25,869	5,445	185,281	123,046	-79	-34
TOTAL EUROPE.....	117,639	74,676	2,120,955	1,824,299	-37	-14
LATIN AMERICA.....	23,109	22,578	732,817	261,066	-2	-64
BERMUDA AND CARIBBEAN.....	96,824	62,826	923,065	873,240	-35	-5
HONG KONG.....	11,618	3,165	78,741	70,830	-73	-10
JAPAN.....	18,105	63,137	268,050	409,662	+249	+53
OTHER COUNTRIES.....	56,929	18,386	359,505	280,490	-68	-22
WORLD TOTAL.....	489,202	491,247	8,907,385	7,333,488	---	-18

FOREIGN AGRICULTURE CIRCULARS

The Foreign Agricultural Service issues a number of Foreign Agriculture Circulars during the year on various commodities and export services for the food and agricultural trade, as well as specialized publications pertaining to individual commodities.

HOW TO ORDER: Check the title of each publication you wish to order. Remit a check for the total amount payable to the Foreign Agricultural Service. Only checks on U.S. banks, cashier's checks, or international money orders will be accepted in payment. **NO REFUNDS CAN BE MADE.** Mail this form to:

Foreign Agricultural Service
Information Division
Information Services Staff, Room 5918-S
U.S. Department of Agriculture
Washington, D.C. 20250

PLEASE ENTER THE NUMBER OF SUBSCRIPTIONS DESIRED BELOW:

			SUBSCRIPTION RATE	
			Domestic Mailing	Foreign Mailing
_____	10003	COFFEE (3 issues)	\$ 5.00	\$10.00
_____	10004	COTTON (12 issues)	20.00	30.00
DAIRY, LIVESTOCK & POULTRY:				
_____	10005	EXPORT TRADE & PROSPECTS (8 issues)	14.00	22.00
_____	10006	MEAT & DAIRY MONTHLY IMPORTS (12 issues)	20.00	25.00
_____	10007	DAIRY SITUATION (2 issues)	3.00	4.00
_____	10008	LIVESTOCK & POULTRY SITUATION (2 issues)	4.00	7.00
_____	10009	ALL 24 REPORTS LISTED ABOVE	41.00	58.00
GRAINS:				
_____	10010	WORLD GRAIN SITUATION & OUTLOOK (18 issues)	31.00	45.00
_____	10011	EXPORT MARKETS FOR U.S. GRAIN (12 issues)	20.00	30.00
_____	10013	USSR GRAIN SITUATION & OUTLOOK (12 issues)	15.00	20.00
_____	10014	ALL 42 REPORTS LISTED ABOVE	66.00	95.00
_____	10015	HORTICULTURAL PRODUCTS (12 issues)	20.00	30.00
_____	10016	OILSEEDS & PRODUCTS (14 issues)	30.00	45.00
_____	10017	SEEDS (4 issues)	9.00	15.00
_____	10018	SUGAR, MOLASSES & HONEY (4 issues)	7.00	11.00
_____	10019	TEA, SPICES & ESSENTIAL OILS (3 issues)	5.00	7.00
_____	10020	TOBACCO (12 issues)	25.00	40.00
_____	10021	WORLD CROP PRODUCTION (12 issues)	18.00	25.00
_____	10022	COCOA (2 issues)	3.00	4.00
_____	TOTAL REPORTS ORDERED		TOTAL SUBSCRIPTION PRICE _____	

ENCLOSED IS MY CHECK FOR \$ _____ MADE PAYABLE TO FOREIGN AGRICULTURAL SERVICE.

NAME (Last, first, middle initial)		
ORGANIZATION OR FIRM		
STREET OR P.O. BOX NUMBER		
CITY	STATE	ZIP CODE
COUNTRY		

UNITED STATES DEPARTMENT OF AGRICULTURE
WASHINGTON, D.C. 20250

OFFICIAL BUSINESS
PENALTY FOR PRIVATE USE, \$300

FIRST-CLASS MAIL
POSTAGE & FEES PAID
USDA-FAS
WASHINGTON, D.C.
PERMIT No. G-282

If your address should be changed _____ PRINT
OR TYPE the new address, including ZIP CODE and
return the whole sheet and/or envelope to:

FOREIGN AGRICULTURAL SERVICE, Room 5918Sa,
U.S. Department of Agriculture
Washington, D.C. 20250